

Title (en)  
TREATMENT OF INCREASED LIPID LEVELS WITH STEROL REGULATORY ELEMENT BINDING TRANSCRIPTION FACTOR 1 (SREBF1) INHIBITORS

Title (de)  
BEHANDLUNG VON ERHÖHTEN LIPIDSPIEGELN MIT STEROLREGULATORISCHEN ELEMENTEN, DIE TRANSKRIPTIONSFAKTOR 1 (SREBF1) BINDEN

Title (fr)  
TRAITEMENT DE NIVEAUX DE LIPIDES ACCRUS AVEC DES INHIBITEURS DU FACTEUR DE TRANSCRIPTION 1 DE LIAISON À UN ÉLÉMENT RÉGULATEUR DE STÉROL (SREBF1)

Publication  
**EP 3942048 A1 20220126 (EN)**

Application  
**EP 20719278 A 20200319**

Priority  
• US 201962820893 P 20190320  
• US 201962879138 P 20190726  
• US 2020023532 W 20200319

Abstract (en)  
[origin: US2020297752A1] The present disclosure provides methods of treating subjects having increased lipid levels, methods of identifying subjects having an increased risk of developing an increased lipid level, methods of detecting human Sterol Regulatory Element Binding Transcription Factor 1 (SREBF1) variant nucleic acid molecules and variant polypeptides, and SREBF1 variant nucleic acid molecules and variant polypeptides.

IPC 8 full level  
**C12N 15/113** (2010.01); **C07K 14/47** (2006.01); **C12Q 1/68** (2018.01)

CPC (source: CN EP US)  
**A61K 31/7105** (2013.01 - CN US); **A61K 45/00** (2013.01 - CN); **A61P 3/06** (2017.12 - CN EP); **C07K 14/4702** (2013.01 - CN EP); **C12N 9/22** (2013.01 - CN US); **C12N 15/113** (2013.01 - CN EP); **C12Q 1/6827** (2013.01 - CN US); **C12Q 1/6853** (2013.01 - CN US); **C12Q 1/6883** (2013.01 - CN EP); **A61K 38/00** (2013.01 - EP); **C12N 2310/11** (2013.01 - CN US); **C12N 2310/14** (2013.01 - CN EP US); **C12N 2310/20** (2017.04 - CN EP US); **C12N 2310/531** (2013.01 - CN US); **C12N 2320/34** (2013.01 - CN EP); **C12Q 2600/156** (2013.01 - CN EP)

Citation (search report)  
See references of WO 2020191141A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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BA ME

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**US 11504390 B2 20221122; US 2020297752 A1 20200924**; CA 3133000 A1 20200924; CN 113727732 A 20211130; CN 113727732 B 20230808; CN 116889627 A 20231017; EP 3942048 A1 20220126; JP 2022525545 A 20220517; US 2023263821 A1 20230824; WO 2020191141 A1 20200924

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**US 202016823634 A 20200319**; CA 3133000 A 20200319; CN 202080030927 A 20200319; CN 202310867404 A 20200319; EP 20719278 A 20200319; JP 2021556508 A 20200319; US 2020023532 W 20200319; US 202218047026 A 20221017